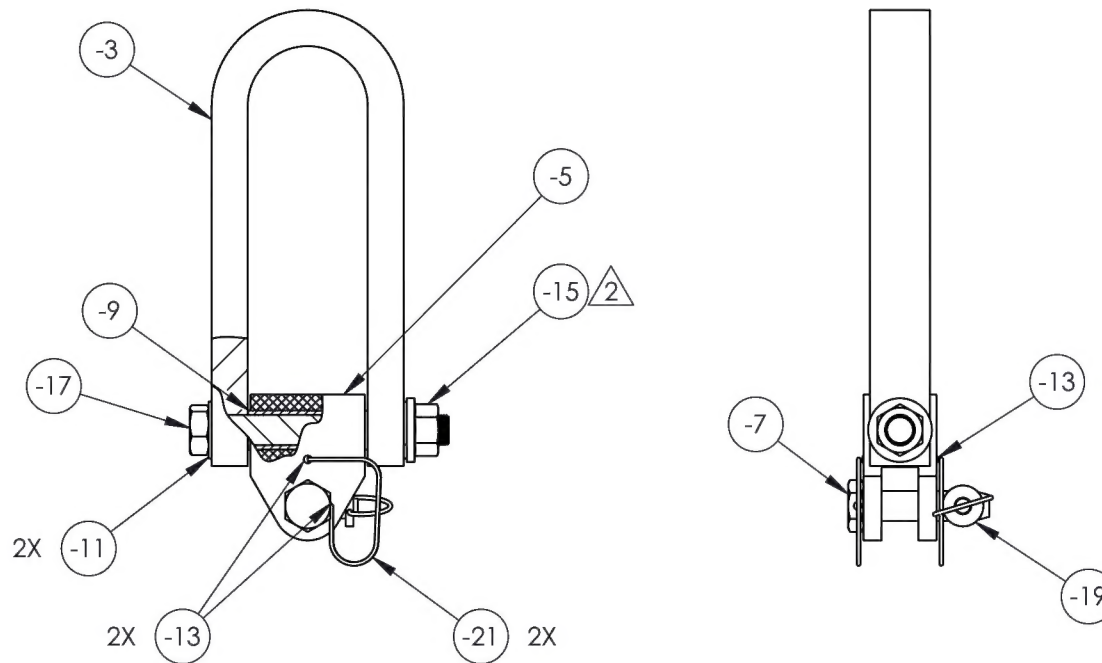


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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



UNDER REVIEW

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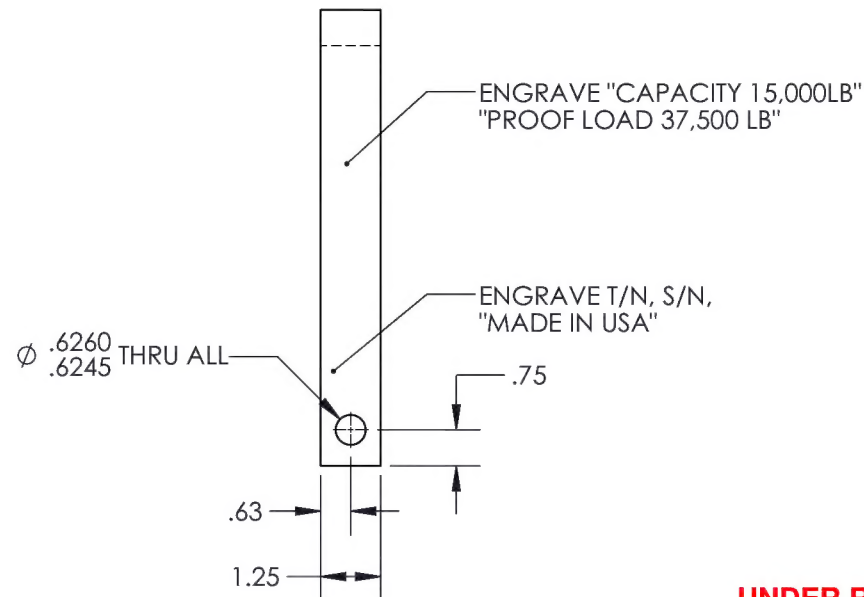
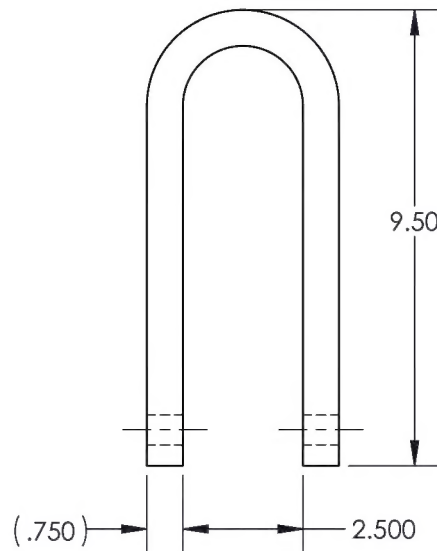
1. PROOF LOAD ASSY TO 37,200 LB TENSION LOAD PRIOR TO ACCEPTANCE.

2. TORQUE TO 500-550 IN-LB.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	RED BARN MACHINE			
			-3	1	STRAP	4140	3/4 X 1-1/2 X 20-1/2	2	TITLE CLEVIS - LIFTING EYE			
			-5	1	CLEVIS	4140	1-5/8 X 2-1/2 X 3-1/4	3	DWG NO. RB T101897			
			-7	1	PIN	STEEL	MAKE FROM NAS 6610-44	4	REV			
			-9	1	SLEEVE	4140	Ø7/8 X 2-5/8	5	MATERIAL			
		B/O	-11	2	WASHER	STEEL	AN960-1016	1	DRAWN BY: GILBERT			
		B/O	-13	3	DRIVE SCREW	STEEL	MS21318-15	1	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			
		B/O	-15	1	NUT	STEEL	NAS 1291-10	1	.XXX ± .005 FRACTIONS ± 1/32			
		B/O	-17	1	BOLT	STEEL	NAS 6610-64	1	.XX ± .03 ANGLES ± 5°			
		B/O	-19	1	PIN	STEEL	NAS 1353DC7C07D	1	.X ± .1			
		B/O	-21	2	CHAIN		NAS 1455B00-6	1	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R			
									2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
									SCALE 1:4			
									DATE 7/20/2009			
									SHEET 1 OF 5			

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UNDER REVIEW

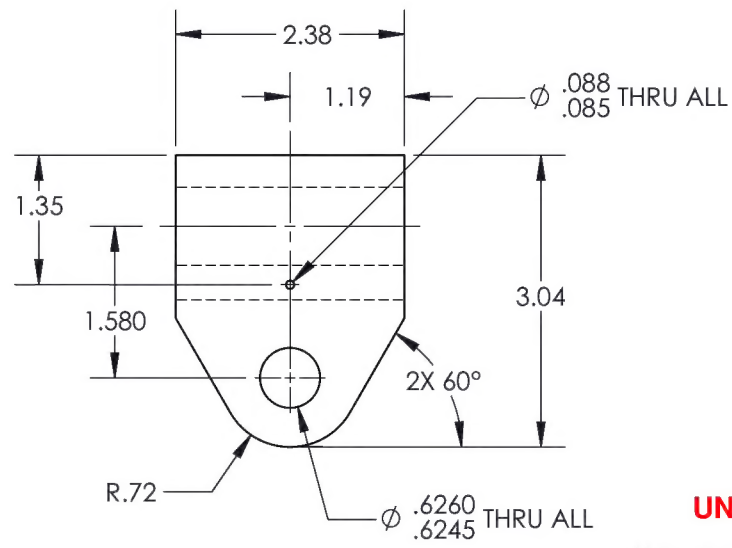
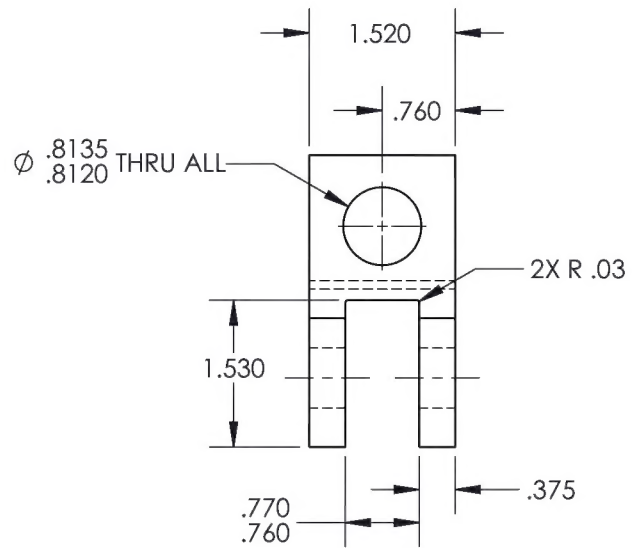
URF 19-1142 19.10.31 (VM)

(-3)
STRAP

RED BARN MACHINE	
CLEVIS - LIFTING EYE	
DWG NO.	REV
RB T101897-3	
MAT'L 4140	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .03	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:4	DATE 7/20/2009
SHEET 2 OF 5	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



UNDER REVIEW

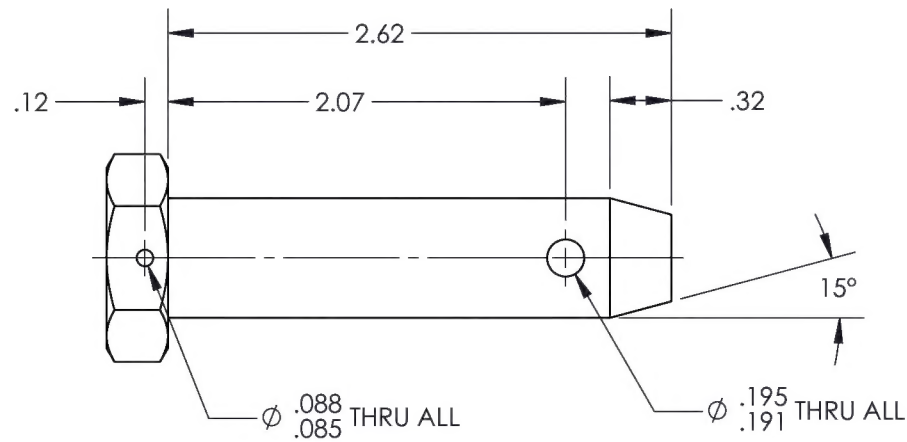
URF 19-1142 19.10.31 (VM)

(-5)
CLEVIS

 RED BARN MACHINE	
TITLE CLEVIS - LIFTING EYE	
DWG NO. RB T101897-5	REV
MAT'L 4140	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT HRC 32-36
.XX ± .03	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	214A, 214B
SCALE 1:2	DATE 7/20/2009
SHEET 3 OF 5	

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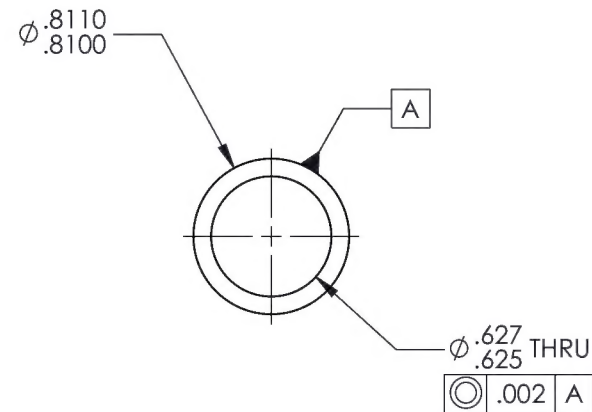
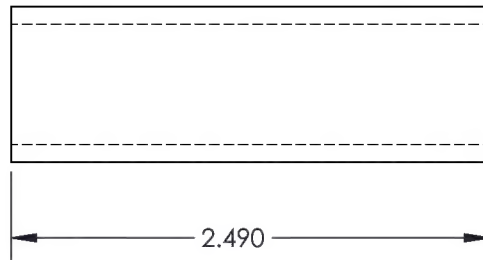
⑦

PIN

 RED BARN MACHINE	
TITLE CLEVIS - LIFTING EYE	
DWG NO. RB T101897-7	REV
MAT'L STEEL	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .03 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	214A, 214B
SCALE 1:1	DATE 7/20/2009
SHEET 4 OF 5	

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REV	DESCRIPTION	DATE	INITIAL	APPROVED



UNDER REVIEW

URF 19-1142 19.10.31 (VM)

⑨
SLEEVE

 RED BARN MACHINE	
TITLE CLEVIS - LIFTING EYE	
DWG NO. RB T101897-9	REV
MAT'L 4140	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D. Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT HRC 32-36
.XX ± .03 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	214A, 214B
SCALE 1:1	DATE 7/20/2009 SHEET 5 OF 5